

NH WORLD AT HOME LEARNING BLOCK 12-5 pm

NH WORLD Channel, in partnership with PBS LearningMedia, is broadcasting At Home Learning programs for grades 6-12 Monday through Friday. These daily broadcasts feature the best in public media educational programming supplemented with assets from PBS LearningMedia nhpbs.pbslearningmedia.org

	Monday 8/10	Tuesday 8/11	Wednesday 8/12	Thursday 8/13	Friday 8/14
12-1 pm					
	GENE: AN INTIMATE HISTORY <i>Episode One</i> LA fascinating history of the human genome weaves together science and personal stories. Patients with rare genetic diseases and their doctors seek to discover cures, often in a race against time.	NOVA <i>Cat Tales</i> Worshipped as a goddess, condemned as satanic and spun into a stunning array of breeds, cats have long fascinated humans. But did we ever really domesticate them? And what can science tell us about our most mysterious companions?	GENIUS BY STEPHEN HAWKING <i>Can We Time Travel?</i> Join Stephen Hawking as he challenges three ordinary people to determine if time travel is possible. The fascinating journey of discovery features DeLoreans, atomic clocks, a giant black hole and a large swath of NYC.	NOVA <i>Cuba's Cancer Hope</i> When the U.S. trade embargo left Cuba isolated from medical resources, Cuban scientists developed their own biotech industry.	SCIGIRLS <i>Aquabots</i> Akina and friends dive into underwater robotics at the U.S. Naval Academy. INSECTA: SCIENCE THAT STINGS Leading insect scientists explore the painful stings and the fascinating science behind a variety of insects
1-2 pm					
	GENE: AN INTIMATE HISTORY <i>Episode One (cont.)</i>	CHANGING SEAS <i>Maug's Caldera</i> CHANGING SEAS <i>Seagrasses And Mangroves</i>	HISTORY DETECTIVES <i>WB Cartoons, Galvez Papers, Mussolini Dagger</i>	NOVA <i>The Truth About Fat</i> Scientists are coming to understand fat as a system akin to an organ -- one whose size may have more to do with biological processes than personal choices.	SPY IN THE WILD, A NATURE MINISERIES <i>The Islands</i> Explore the islands of the South Pacific with creatures like the spy koala, who captures breeding behavior in Australia, or the spy crab, who joins an army of red crabs on their march to the sea to deposit their eggs.
2-3 pm					
	GENE: AN INTIMATE HISTORY <i>Episode Two</i> Geneticists wrestle with the moral implications of groundbreaking new technologies that offer both promise and peril.	JOHN LEWIS - GET IN THE WAY Follow the journey of civil rights hero, congressman and human rights champion John Lewis. At the Selma March, Lewis came face-to-face with club-wielding troopers and exemplified non-violence.	THE FIGHT: AMERICAN EXPERIENCE Joe Louis is not only fighting for the honor of the country, he is quite literally holding the hopes of all of black America in his fists.	BLOOD SUGAR RISING Diabetes is an epidemic that affects 100 million Americans, costing over \$350 billion annually. Explore the history and science of this hidden crisis and meet some of the faces behind the statistics whose stories bring insights and hope.	AMERICAN CREED Condoleezza Rice and David M. Kennedy cross party lines to ask what ideals we share. Stories of unlikely activists including baseball's Joe Maddon, author Junot Diaz and Marine Tegan Griffith show communities striving to come together across divides.
3-4 pm					
	GENE: AN INTIMATE HISTORY <i>Episode Two (cont.)</i>	ROOSEVELTS: AN INTIMATE HISTORY <i>The Fire Of Life (1910-1919)</i> Theodore Roosevelt leads a Progressive crusade that splits his own party.	ROOSEVELTS: AN INTIMATE HISTORY <i>The Storm (1920-1933)</i> Franklin Roosevelt runs for vice president in 1920 and seems assured of a still brighter future until polio devastates him the following summer.	BLOOD SUGAR RISING (cont.)	INDEPENDENT LENS <i>Delores</i> Meet the indomitable Dolores Huerta, who tirelessly led the fight for racial and labor justice alongside Cesar Chavez, becoming one of the most defiant - and unheralded - feminist activists of the 20th century.
4-5 pm					
	TEST TUBE BABIES: AMERICAN EXPERIENCE the story of the doctors, researchers and hopeful couples who pushed the limits of science and triggered a technological revolution in human reproduction.	ROOSEVELTS: AN INTIMATE HISTORY <i>The Fire Of Life (1910-1919) (cont.)</i>	ROOSEVELTS: AN INTIMATE HISTORY <i>The Storm (1920-1933)</i>	POLIO CRUSADE: AMERICAN EXPERIENCE Discover the story of the dreaded disease that gripped the nation in fear, leaving thousands paralyzed.	INDEPENDENT LENS <i>Delores (cont.)</i>